UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

47973

7590

01/29/2008

WORKMAN NYDEGGER/MICROSOFT 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UT 84111 EXAMINER

MORRISON, JAY A

ART UNIT PAPER NUMBER

2168

DATE MAILED: 01/29/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602.126	06/24/2003	Cliff M. R. Don	13768.444	1587	

TITLE OF INVENTION: DATABASE DRIVEN TYPE EXTENSIBILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Accordance of the Commission of the Commissio or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used correspondence including below or directed of tions.	for transmitting the ISSI ng the Patent, advance o herwise in Block 1, by (UE FEE and PUBLICA rders and notification of a) specifying a new con	TION FEE (if requirements of maintenance fees very espondence address	ired). I vill be ; and/or	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fe	e(s) Transmittal Th	is certif	ficate cannot be used f	or domestic mailings of the or any other accompanying nt or formal drawing, must
47973	7590 01/29	9/2008	112				
1000 EAGLE GA 60 EAST SOUT	H TEMPLE	CROSOFT	I St ac tra	nereby certify that that that service v	is Fee(e of Mailing or Trans s) Transmittal is being fficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
SALT LAKE CI	TY, UT 84111						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/602,126	06/24/2003	·	Cliff M. R. Don			13768.444	1587
TITLE OF INVENTION	: DATABASE DRIVEN	TYPE EXTENSIBILIT	Y				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	PREV. PAID ISSU	E,FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	04/29/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	٦			•
MORRISO	N, JAY A	2168	707-010000	_			•
1. Change of corresponde	nce address or indication	on of "Fee Address" (37	2. For printing on the	patent front page, li	st		
CFR 1.363). Change of correspondence of corresp	ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_	3/122) attached. cation (or "Fee Address	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		A TO BE PRINTED ON	·-				
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident n in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment:	iee is io	dentified below, the de	ocument has been filed for
(A) NAME OF ASSIC			(B) RESIDENCE: (CIT				
Please check the appropri	ate assignee category or	r categories (will not be pr	rinted on the patent):	Individual C	orporati	ion or other private gro	oup entity Government
4a. The following fee(s) a	re submitted:	41	b. Payment of Fee(s): (Pl		ny prev	viously paid issue fee	shown above)
Issue Fee	o small entity discount	4\	A check is enclosed				
	o small entity discount p		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
. 			overpayment, to De	osit Account Numb	er	(enclose a	n extra copy of this form).
 Change in Entity Stat a. Applicant claims 	us (from status indicate SMALL ENTITY state	•	☐ b. Applicant is no lo	nger claiming SMA	LL EN	TITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte	d from anyone other than				ne assignce or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of information application. Confident submitting the completed his form and/or suggestions.	ation is required by 37 Ciality is governed by 35 application form to the	CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain o 1.14. This collection is e depending upon the ind the Chief Information Offi	retain a benefit by stimated to take 12 ividual case. Any cocer, U.S. Patent and	the pub minutes omment Traden	lic which is to file (and s to complete, including ts on the amount of tire nark Office, U.S. Depart	by the USPTO to process) ag gathering, preparing, and ane you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,126	06/24/2003	Cliff M. R. Don	13768.444	1587	
47973	7590 01/29/2008	01/29/2008			
WORKMAN N	YDEGGER/MICROSOF	MORRISON, JAY A			
1000 EAGLE GA	TE TOWER	ART UNIT PAPER NUI			
60 EAST SOUTH SALT LAKE CIT		2168 DATE MAILED: 01/29/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 477 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 477 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.